7-31-01

UTILITY **≧PATENT APPLICATION** TRANSMITTAL

Attorney Docket No. N1205 Fil ıl.

rst Inventor	Herbert M. WILSON et a

Methods for Tissue Culturing and Transforming Elite Inbreds of Zea Mays L.

Title new nonprovisional applications under 37 CFR 1.53(b)) Assignee Information: Stine Biotechnology Ames, lowa APPLICATION ELEMENTS ADDRESS TO: **Assistant Commissioner of Patents Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 7. CD-ROM or CD-R in duplicate, large table 1. X Fee Transmittal Form or Computer Program (Submit an original, and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. a. Computer Readable Form (CRF) 3. X Specification Total pages [26] (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross references to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R&D ii. ___ paper - Reference to sequence listing, a table or a computer program listing appendix c. Statement verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings **ACCOMPANYING APPLICATION PARTS** Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claims 10. 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 USC 113) (Total Sheets) [] Power of Attorney 5. X Oath or Declaration (Total Pages) [3] 11. English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Statement /PTO 1449 b. X Copy from a prior application Copies of IDS Citations (37 CFR 1.63(d) 13. X Preliminary Amendment (for continuation/divisional with Box 17 completed) 14. X Return Receipt Postcard (MPEP 503) [Note Box 5 below] (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s). Signed statement attached deleting Request and Certification under 35 U.S.C. inventor(s) named in the prior application, 122(b)(2)(B)(i). 6. X Application Data Sheet. 17. X Other: Marked-Up Copies of Amendments; and Certificate of Mailing by Express Mail 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76:: ☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/203,679 Prior application information: Examiner G. Benzion Group/Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Customer Number or Bar Code Label 6449 X Address Rothwell, Figg, Ernst & Manbeck Suite 701-East, 555 13th Street, N.W. City D.C. Zip Code 20004 Washington State 202-783-6040 202-783-6031 Country U.S.A. Telephone Fax Name Robert J. Jondle, #33,915 Date July 30, 2001 Signature

		Complete if Known		
		Application Number	09/	
FEE TRANSM	IITTAL	Filing Date		
(Large Entity)		First Named Inventor	Herbert M. WILSON et al.	
		Group Art Unit		
		Examiner Name		
Total Amount of Payment	\$710.00	Attorney Docket Number	N1205-014	

METHOD OF PAYMENT (check one)

- 1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck, PC
 - [X] Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
 - [] Charge for the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance
 - [X] Payment Enclosed: Check

FEE CALCULATION

. FILING FEE		
	Fee	Fee
Fee Description	Code	Paid
Fee Description [x] Utility Filing Fee	101	710
[] Design Filing Fee	106	320
Plant Filing Fee	107	490
📲] Reissue Filing Fee	108	710
. [] Provisional Filing Fe	ee 114	150
	SUBTOTAL	\$71
2. CLAIMS		
	Eag from	

	Fee fr Ex		below	
Paid				
Total Claims	7 =	х	\$18	=
independent				
Claims	- 3 =	х	80	=
Multiple Dependen	t Claims	+	270	=

SUBTOTAL \$

FEE CALCULATION (continued)

3. ADDITIONAL FEES

[] Surcharge - late filing fee or oath [] Surcharge - late provisional filing fee or cover sheet [] Non-English specification [] For filing a request for reexamination [] For filing a request for reexamination [] Requesting publication of SIR prior to Examiner action [] Requesting publication of SIR after Examiner action [] Requesting publication of SIR after Examiner action [] Extension for reply within first month [] Extension for reply within second month [] Extension for reply within second month [] Extension for reply within fourth month [] Extension for reply within fourth month [] Extension for reply within fifth month [] Extension for reply within fifth month [] Extension for reply within fifth month [] Petition for reply within fifth month [] Petition to institute a public use proceeding [] Request for Oral Hearing [] Petition to institute a public use proceeding [] Petition to revive -unavoidable [] Petition to revive - unintentional [] Petition to revive - unintentional [] Utility issue fee (or reissue) [] Petitions to the Commissioner [] Petitions to the Commissioner [] Petitions related to provisional applications [] Petitions related to provisional applications [] Submission of Information Disclosure Statement [] Recording each patent assignment per property [] Kender of the commission after final rejection (37 CFR .129(a)) 146 [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to be examined [] For each additional invention to the examined [] For each additional invention to the examined [] For each		Fee Description	Code	Paid
[] Non-English specification 139 130 [] For filing a request for reexamination 147 2,520 [] Requesting publication of SIR prior to Examiner action 112 920 [] Requesting publication of SIR after Examiner action 113 1,840* [] Extension for reply within first month 115 110 [] Extension for reply within second month 116 390 [] Extension for reply within third month 117 890 [] Extension for reply within fourth month 118 1,390 [] Extension for reply within fifth month 128 1,890 [] Notice of Appeal 119 310 [] Filing a brief in support of an appeal 120 310 [] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Petitions to the Commissioner 122 130 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 For each additional invention to be examined 149 710	[]	Surcharge - late filing fee or oath	105	130
[] For filing a request for reexamination	[]	Surcharge - late provisional filing fee or cover sheet	127	50
[] Requesting publication of SIR prior to Examiner action 112 920 [] Requesting publication of SIR after Examiner action 113 1,840* [] Extension for reply within first month 115 110 110 [] Extension for reply within second month 116 390 [] Extension for reply within third month 117 890 [] Extension for reply within fourth month 118 1,390 [] Extension for reply within fourth month 128 1,890 [] Notice of Appeal 119 310 [] Filing a brief in support of an appeal 120 310 [] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions to the Commissioner 123 50 [] Submission of Information Disclosure Statement 126 240 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 For each additional invention to be examined 149 710	[]	Non-English specification	139	130
[] Requesting publication of SIR after Examiner action [] Extension for reply within first month [] Extension for reply within second month [] Extension for reply within second month [] Extension for reply within third month [] Extension for reply within fourth month [] Extension for reply within fourth month [] Extension for reply within fifth month [] Piling a brief in support of an appeal [] 19 310 310 310 310 310 310 310 310 310 310	[]	For filing a request for reexamination	147	2,520
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[] Extension for reply within first month	[]		113	1,840*
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[] Extension for reply within fifth month 128 1,890 [] Notice of Appeal 119 310 [] Filing a brief in support of an appeal 120 310 [] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive - unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 144 600 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Extension for reply within third month	117	890
[] Notice of Appeal 119 310 [] Filing a brief in support of an appeal 120 310 [] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 144 600 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitons related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Extension for reply within fourth month	118	1,390
[] Filing a brief in support of an appeal 120 310 [] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 143 440 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Extension for reply within fifth month	128	1,890
[] Request for Oral Hearing 121 270 [] Petition to institute a public use proceeding 138 1,510 [] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 143 440 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Notice of Appeal	119	310
[] Petition to institute a public use proceeding	[]	Filing a brief in support of an appeal	120	310
[] Petition to revive -unavoidable 140 110 [] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 143 440 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Request for Oral Hearing	121	270
[] Petition to revive - unintentional 141 1,240 [] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 143 440 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Petition to institute a public use proceeding	138	1,510
[] Utility issue fee (or reissue) 142 1,240 [] Design issue fee 143 440 [] Plant issue fee 144 600 [] Petitions to the Commissioner 122 130 [] Petitons related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Petition to revive -unavoidable	140	110
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 [] Design issue fee [] Plant issue fee [] Petitions to the Commissioner [] Petitions related to provisional applications [] Submission of Information Disclosure Statement [] Recording each patent assignment per property (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 [] For each additional invention to be examined 143 440 600 122 130 240 240 [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 	[]	Utility issue fee (or reissue)	142	1,240
[] Petitions to the Commissioner 122 130 [] Petitions related to provisional applications 123 50 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	ΙÌ		143	440
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 [] Submission of Information Disclosure Statement 126 240 [] Recording each patent assignment per property 581 40 (times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710 	[]	Petitions to the Commissioner	122	130
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(times number of properties) [] Filing a submission after final rejection (37 CFR .129(a)) 146 710 [] For each additional invention to be examined 149 710	[]	Recording each patent assignment per property	581	40
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[] For each additional invention to be examined 149 710	[]	Filing a submission after final rejection (37 CFR .129(a))	146	710
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Other fee (specify)	O41-	an for James it i		

Other fee (specify)

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Fee

SUBTOTAL

Fee

Fee

SUBMITTED BY			Complete (if applicable)	
NAME AND REG. NUMBER	Robert J. Jondle, Reg. No. 33,915			
SIGNATURE	Holos and le	DATE	July 30, 2001	DEPOSIT ACCOUNT USER ID

^{*} Reduced by Basic Filing Fee Paid

Certificate of Mailing by Express Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail (post office to addressee) in an envelope addressed to:
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Robert J. Jondle

Reg. No. 33,915

ป์นโy 30, 2001

(Date of Signature)